

2080-3-196

**DECLARATION
and POWER OF ATTORNEY**

☒ ORIGINAL
☐ CONTINUATION-IN-PART
☐ DIVISIONAL

As a below named inventor, I declare that the information given herein is true, that I believe that I am the original, first and sole inventor (if only one name is listed as 1 below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD FOR CONTROLLING COOLING/HEATING OF HEAT PUMP SYSTEM

the specification of which is attached hereto unless the following box is checked:

☐ was filed on _____ as United States Application Number or PCT International Application Number _____
and was amended on _____

My residence, post office address and citizenship are as stated below next to my name.

I acknowledge my duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations § 1.56(a). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I hereby claim foreign priority benefits under Title 35, United States Code, § 119 OR 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed:

PRIOR FOREIGN APPLICATION(S)

COUNTRY	APPLICATION NUMBER	DATE OF FILING Month Day Year	PRIORITY CLAIMED UNDER 35 U.S.C. 119
Republic of Korea	2002-73108	11/22/2002	Yes

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

(Application Serial No.) (Filing Date) (Status)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or Agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

JONATHAN Y. KANG, REG. NO. 38,199; F. JASON FAR-HADIAN, REG. NO. 42,523; AMIT SHETH, REG. NO. 50,176; RICHARD K. YOON, REG. NO. 42,247;
EDWARD GRAY, REG. NO. 35,166

Send correspondence to: **JONATHAN Y. KANG, ESQ.**
LEE, HONG, DEGERMAN, KANG & SCHMADEKA
801 S. Figueroa Street,
14th Floor
Los Angeles, CA 90017


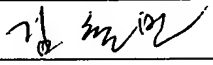
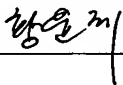
DIRECT TELEPHONE CALLS TO:

JONATHAN Y. KANG
213-244-7077

(Please Print)

1	Name of Inventor LEE, Won Hee	Residence: CITY Seoul	STATE or COUNTRY Republic of Korea
	Mailing Address #105-1004 Doklipmun Kukdong Apt. Hyunjeong-dong, Seodaemun-ku, Seoul 120-080 Republic of Korea		CITIZENSHIP Korean
2	Name of Inventor KIM, Cheol Min	Residence: CITY Anyang-si	STATE or COUNTRY Republic of Korea
	Mailing Address #412-305 LG Village, Seok-su 415-1, Seok-su 2dong, Manan-ku, Anyang-si, 430-707 Kyungki-do, Republic of Korea		CITIZENSHIP Korean
3	Name of Inventor HWANG, Yoon Jei	Residence: CITY Seoul	STATE or COUNTRY Republic of Korea
	Mailing Address #B-107 Misung Apt. Yeouido-dong, Yongdeungpo-ku, Seoul 151-010 Republic of Korea		CITIZENSHIP Korean
4	Name of Inventor	Residence: CITY	STATE or COUNTRY
	Mailing Address		CITIZENSHIP

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 1 	SIGNATURE OF INVENTOR 2 
DATE November 12, 2003	DATE November 12, 2003
SIGNATURE OF INVENTOR 3 	SIGNATURE OF INVENTOR 4
DATE November 12, 2003	DATE